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Before we proceed to treat of the cure
of fever, I shall mention the symp-
toms which indicate its approach,
and the Remedies which are proper
to prevent it. and here ^{begin by} I in the
words of the poet - I may say get
saying + ~~proclaim~~ ^{stand off!} - ye friends &
advocates for nosology. — you have
no name ^{no Remedies} for the predisposing signs
of fever in any of your numerous
volumes of the nomenclature of
diseases. Your ~~present~~ ^{teach} system ~~is~~
you that a fever in ^{in its forming state, is} ~~is~~ a sacred
thing, and never to be touched until
it ~~is~~ discovered by ~~specific~~ ^{specific} symptoms
to what class, order, genus & species
it belongs. But the system I am
teaching, inculcates a very

V in whom it appears in unusual
playfulness - and a dryness, crispness
and rising of the hair on their
heads. It is remarkable that the same
~~disproportion~~^{of the hair} takes place in the
hair of cats previously to their
being affected with the epidemic w:
has lately been so fatal to them in
Europe [In addition to this symptom,
they do not, when thrown from
a height fall on their feet]. But a
change in the state of the hair is
not confined to children, and cats.

Different ^{practice} ~~conduct~~ Its language
is - "principis obsta - tunc medicina
paratur!" - It invites us to ^{meet} ~~see~~
our patients, for the first time, not
in their beds, but in their fields - in
the streets, or by their fire sides, and
to prevent, instead of curing their
diseases by prescribing for their pre-
monitory symptoms. These
I have said are 1 ^{elevated} ~~premonitory~~
natural excitement. 2 Debility
from action & abstraction, and

3 Depression. -

1 Elevated excitement is frequently
a precursor of fever. We see it more
frequently in children than in
adults; ~~it~~ ^{it} discovers its self in a frequent
full, but ~~not~~ ^{not} a ~~irregular~~ ^{irregular} pulse -
wakefulness - ^{or partial sleep with restless} ~~restless~~ ^{or yellowish} ~~or yellowish~~
cold dreams,

Dr Cabanis relates that the famous
Marquis of Misiburn had curly hair, &
that whenever he was about to
be indisposed, it lost its curls, &
became soft at its roots & ends.
Again - ~~some~~ elevated
excitement - turn back

✓ a profuse discharge of Urine

3 ~~unusual~~
of the eyes, & ~~great vivacity of mind,~~
~~and activity of body~~ a burning sensa-
tion from wine in the mouth and
Stomach, colors like that of the rainbow
appearing to the eyes - a smell like
that of ~~hyperborean~~ from rubbing
the hands - a ^{hot breath} during the ^{travelling}
of ^{of} ~~hoine miam~~ ^{or breaking out} ~~fever~~ - a drying up of an old sore -
an increase of appetite - or a disinclination
to artificial ~~articles~~ ^{articles} of diet - ~~to~~ ^{to}
particularly ^{to} coffee & tobacco, and an
unusual degree of activity of body &
vivacity of mind. ^{more or less of these} ~~These~~ symptoms
prelude ^{to} ~~fever~~ of great morbid excitement
chiefly, such as the ~~plague~~ ^{yellow}
fever. The Remedies - ^{for} ~~for~~ ^{it} are - Rest,
abstinence - a gentle purge, and if
it be ^{not} ~~not~~ relieved by them, the loss of a
few ounces of blood. - By the last
remedy, the yellow fever is ~~is~~ who.

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prevented on the French troops in St
Domingo. It was likewise prevented
by the same means in Virginia by
Dr Mitchell in the year 1741. The
gradual discharge from issues & blisters
has sometimes had the same happy
effect in this stage of predisposition
to malignant fever.

2 The Signs of Debility whether from
languor
Action, or Abstraction are - a sense
of fatigue - or a disposition to sweat
after moderate exercise - Costiveness,
encrease or diminution of Urine &
sometimes a sweetish taste in it -
Sleepiness - with distressing Dreams. In
Children this debility appears in their
~~inclining~~ being soon tired in standing
or walking, and inclining to be
lifted into their mothers laps.

The Remedies for Debility in

v yawning, some pain -

✓ This is always the case when
there is pain, for this is the effect
only of ~~disease~~ some portion of disease.

= 1 Rest. This consists in repairing
 from labor, exercise & study, and
 when practicable, going to bed. The
 last should always be advised as it
 gives the System an opportunity of
 equalizing excitement by ^{the} equal
 relaxation of all the muscles of the
 body. Rest was found to be peculiarly
 useful in the forming stage of the
 Sweating sickness. Those patients
 recovered most easily who ^{retired} ~~threw~~
^{quietly to their} ~~themselves into~~ beds with their
 cloaths on, and lay without mo-
 ving ^{from the act of undressing, ex-} hand or foot. I have seen
 the disease. The same good effects from the
 perfect to quiescence ^{in bed,} of every limb
 in the ^{forming state of} yellow fever. The least
 motion, even of the head, induced
 chilliness, and a tendency to the

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7
excitement of fever. We often see
travelling, ^{even in the form of} ~~remittent~~ ^{intermittent} fevers in the
winter there is no vital. The only
way to conquer an approaching
fever - is to submit it.

2 ^{Abstinence or} Fasting. This act ^{by} abstracting
the stimulus of Aliment, & thus
lessens the stimulus of the remote
cause of the fever. Dr. Miller has
published an excellent paper ⁱⁿ ~~upon~~
^{in favor of this remedy} ~~this subject~~ in the Medical Repository
of New York, in preventing the crisis
of the Delaware State. Then the
diluting drinks should be taken ⁱⁿ ~~is~~
during this abstinence from ~~solid food~~.
nourishing food. It was by the
use of these two remedies viz Rest
& fasting, that ^{the famous} Marlin the player
~~was~~ ^{prevented} ~~escaped~~ ^{and} attacks of fever ~~during~~
^{fits} ~~even~~ of sickness of all kinds during

V ~~cool or cold water. - my own case~~
~~in the forming state of yellow fever. -~~

VI Here Dr Brown's practice of stimulating
near to dyspepsia & gradually opening it.

8
his long life which lasted above
200 years. He always made it a
practice as soon as ^{he} felt the least
indisposition to go to bed, where he
lay without eating, or company
for two or three days, & rose from
bed ~~free~~ in good health. ~~it~~

3 Gentle Stimulants. I say gentle
stimulants for the description being
but mildly formed, & accompanied
with an accumulation of vitality?
requires such stimulants only. They
should be the pediluvium, the warm
bath - a warm bed - Saff, or Camo-
mile tea - wine & whay - From 20
to 30 drops of Laudanum with a
few drops of Spirit of Hartshorn.
These ^{liquors} act by their quality, but a
gentle stimulus may be created by
distending the stomach and blood

& Shakespear the great observer of
Nature did not overlook the in-
fluence of business in preventing
Sickness, hence he makes Hotspur
in Henry 4th to say to the messenger
who informed him that his fa-
ther was sick "Zounds! how had ^{he}
the leisure to be sick
"In such a juggling time!"

refals with any thin diluting drink
or even with Cold water. To promote
a cure by means of these ~~diluting~~

Drinks a salt herring is sometimes
recommended in Holland in the
forming stage of a Catarrh on
purpose to excite a thirst for
plentiful draughts of them.

4 Mr Bispot in his travels thro' the
United States informed me that he
^{had} known a fever prevented when in
its forming state, by the ^{gentle} exercise of
the understanding in business &
study. The Depression here was proba-
-bly induced by a Corporial Stimuli.
Difuria has mentioned another
mode of preventing fever in its for-
-ming state, and that is by pouring
cold water upon the body. He says

6. Change of Air. Dr Lind tells us
in their former state
Jews are often prevented by
land, ^{and} ~~the~~
sending patients from the shore
on the West Indies to the ships,
near to a little distance from
the land shore. They are cured
by the pure air. Removal from
sickly towns to the country has
often had the same effect.

he prevented it in 15 out of 27
in this way.
Soldiers ~~expressing~~ ~~by using the~~ ~~the~~ ~~the~~
Its action can be safe only in
the depressed state of the blood vessels.
It evidently elevates the system,
& equalizes excitement. ✓

1 Gentle hemorrhages. These are
most proper when the disease
is nearly formed. They are
1. hemorrhages. These have in
many instances checked an im-
minent yellow fever. Dr Gordon says
he often prevented the principile
fever by this remedy.

2 gentle hemorrhages. These in many
instances prevented the the hospital
fever in the American Army in
1777 when given in its forming state.
Dr Brown speaks in high terms of this
remedy in the hands of a British

3^d moderate bleeding. The loss
of six or eight ounces of blood
in this forming state of fever
has in many instances preven-
-ted it, while the loss of a great-
-er quantity by accumulating
too much excitability produced
it. /

† Sir J. Pringle tells us that he
several times prevented an attack
of fever by exciting a sweat
by vinegar when with the loss of
Lants horn, taken in its form-
-ing state. 6 a Blister to the

royal

11

Wansee

surgeon of the name of ~~Wansee~~.

His emetic was a pill which
purged, ^{and} ~~was~~ emetic as well as purgative.
He called it his thunderbolt.

I prevented or measured the break
bone fever of 1780 in this city in
many instances by nothing but
a gentle dose of an emetic medicine.
4 Gentle breasts. These should be
evited by diluting drinks, that do
not stimulate much, or by ap-
plications to the skin in a man-
ner to be mentioned hereafter. †

5 By the discharge of heat from the
body by means of cool air or cold
water. Of the latter ~~of the latter~~
have mentioned two striking facts
in the history of the yellow fever
of 1794. — my own case in 1794 —

11 All I have thus mentioned

= read Dr Lind says has prevented
the joint fever when applied in
the its forming state. I have thus
mentioned =

all the remedies for removing de-
 =pression, and thus preventing an
 attack of fever. But you are
 not ~~to~~ but to suppose that the
 premonitory signs of elevated ex-
 =citement, debility, & depression
 occur always in the order in
 which they have been described.

- ~~That~~ This would be to expect
 uniformity in the morbid, opera-
 =tions of nature in the ^{human body,} system, &
 to relapse into nosology under new
 and and different names. All the
 symptoms of the three stages of pre-
 =monitory ~~of~~ excretion of fever
 sometimes blend themselves together
 =thus and even some degree of
 morbid excitement is occasionally
 added to them. This is the case
 whenever pain attends therefore
 it is always the effect of morbid

✓ ~~not the body proper to add~~
~~here~~ - that while ^{elevated ex-} ~~the premoni-~~
~~tory signs of disease~~ excitement
 Debility & Disruption ^{the system} encroach
 upon disease, ^{disease retains}
 many of their symptoms, ^{of each of them} when the
^{disease is} ~~its~~ completely formed. Thus
 we see ~~an~~ elevated excitement
 in the brain - Debility in the muscles
 and disruption in the Alimentary
 Canal, while the blood vessels
 are in a state of high & ^{or morbid} ~~ex-~~ ^{cess} ~~of~~ ^{excitement} ~~and~~ ^{as}
~~for~~ disease, and of course ^{for}
 is always partial, the parts of
 the body exempted from disease
 are always in one or more
 of the above predisposing, and
 premonitory states.

or life disease. A knowledge of
 this irregularity in the symptoms
 which precede fever, should lead
 us to accommodate our remedies
 to those symptoms, by rendering
 them more or less stimulating
 or depleting according to the existing
 state of the system. ~~But this is~~ ^{It is}

~~all that~~ The means of
 preventing fever by attacking it in
 its forming state, seems the highest
 importance, when we reflect ~~how~~ ^{that}
 there are ~~few~~ ^{but what we can} ~~cases~~ ^{prevent}
~~cases~~ ^{when formed that} ~~we cannot~~ ^{are} ~~that we can cure~~. If after
 admitting the ~~power~~ predominance
 of a single Epidemic, the remedies
 that have been mentioned, were
 used in every case of indisposition
 during its prevalence, there would

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probably be but little mortality even
 from the plague itself. Thousands
 have perished in Philad^a from the
 yellow fever ~~also~~ from neglecting
 those means in its forming state,
 in consequence of their believing
~~for~~ upon the authority of some
 of the most popular physicians
 in the city, that they were indis-
 posed only with colds, or mild
 remittents. ~~however~~ But we not
 only prevent death, but the pain &
 solicitude to both patient & physi-
 cian of from ~~the~~ a fever running
 its course, even when it ~~does~~ ^{ends}
 not in a recovery, ~~for~~ ^{no 7 3} for I believe
 with Dr Cleghorn that a conti-
 nual fever, or ^{a fever} with slight
 remissions will run its course
 after it is completely formed

